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392147 Attorney Docket No.

UTILITY
PATENT APPLICATION
TRANSMITTAL

	Autome	by Ducker	,	302 147	Ä
	Fırst in	ventor	Petrer	ko, Victor Fet al	63
	Title	LOW-FF	REQUEN	CY DE-ICING OF CABLEWAYS	, u.s. 70561
))	Expres	s Mail Lab	el No	EL743675579US	
	A	DDRE	SS T	Assistant Commissioner for Patents Box Patent Application	Ţ,

(Only for ne	ew nonprovisional	applications under 37	C.F.R. 1 53(b))	Express Mail L	abel No	EL7436	675579US		
		CATION ELEM		ADDR	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
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b. 🗆 i. 🗀	Newly executed Copy from a pri (for a continuated DELETION (Signed statemer named in the pri 1.63(d)(2) and 1	d (original or copy) for application (37 con/divisional with EDF INVENTOR(S) at attached deleting into application, see 37	Pages CFR 1.63 (d)) Box 18 completed) Yentor(s) CFR	13.	 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 				
or in an App ☐ Contin Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name			•			· · · · · ·			
Address									
City			State			Zip (Code		
Country			Telephone				Fax		
Name (Pr	rint/Type)	Thomas Swensor	1	Registration No. (Attorney/Agent) 36,696					

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Date

Jan. 24.

Corner

392147

TOTAL AMOUNT OF PAYMENT (\$)

736

CEE TO ANGMITT AT	Complete if Known					
FEE TRANSMITTAL	Application Number	Not yet assigned				
for FY 2002	Filing Date	Herewith				
	First Named Inventor	Petrenko, Victor F et al				
Patent fees are subject to annual revision.	Examiner Name	Not yet assigned				
	Group / Art Unit	Not yet assigned				

Attorney Docket No

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge					3. ADE	3. ADDITIONAL FEES						
1. A indicated fees		es and credit any over payments to:				Large Entity		Small Entity				
	eposit	12.00	00				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 12-0600 Number		105	130	205	65	Surcharge - late filing fee or oath						
Deposit							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Lathrop & Gage L.C.							139	130	139	130	Non-English specification	
Name								2,520	147	2,520	For filing a request for reexamination	
 ✓ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ✓ Applicant claims small entity status. 							112	920*	112	920*	Requesting publication of SIR pnor to Examiner action	
2. [2	See 37 C			y sidius.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Z. [2	⊿ rayıne	III ENCIOS	eu.				115	110	215	55	Extension for reply within first month	
	⊠ Check	☐ Cre	dit card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
1.	BASIC FI		E				118	1,440	218	720	Extension for reply within fourth month	
Large	-		Entity				128	1,960	228	980	Extension for reply within fifth month	
Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid		119	320	219	160	Notice of Appeal	
101	740		370	Utility filing fee	370	7	120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165	Design filing fee		\dashv	121	280	221	140	Request for oral hearing	
107	510	207	255	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208	370	Reissue filing fee		4	140	110	240	55	Petition to revive – unavoidable	
114 160 214 80 Provisional filling fee							141	1,280	241	640	Petition to revive – unintentional	<u> </u>
		su	ВТОТА	L (1)	(\$) 370	7	142	1,280	242	640	Utility issue fee (or reissue)	
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					ee from Fee elow Paid		122	130	122	130 50	Petitions to the Commissioner	
otal C	laims 56	-20	** =		9 = 324		123	50	123		Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	\vdash
ndeper Ilaims	ident 4	-3	** =	1 x	42 = 42		126	180	126	180	Stmt	
fultiple epend				x[= 0	\exists	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	e Entity	/ Small	Enti	-			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	,	Fee Code	(\$)	ree Descript			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 84	203 202	9 42	Claims in exc			179	740	279	370	Request for Continued Examination (RCE)	
102	280	202	140	· ·	claims in excess of 3 ndent claim, if not paid	d	1				· ·	
109	84	209	42		lependent claims ove		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original p	ims in excess of 20 a patent	nd	Other f	ee (speci	fv)			
			\$	SUBTOTAL (2)	(\$) 366	7				_		
**or	**or number previously paid, if greater; For Reissues, see above						*Redu	ced by Ba	asic Filii	ng Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				Co	mplete (if applicable)
Name (Print/Type)	Thomas Swenson	Registration No. Attorney/Agent)	36,696	Telephone	(303)449-5800
Signature	Thomas	Aven		Date	Jan. 24,2002

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IN THE UNITED STATES PATENT OFFICE

In re application of:

Petrenko, Victor F. et al.

Application No.:

Not Assigned

Group No.:

Not Assigned

Filed:

Herewith

Examiner:

Not Assigned

For:

LOW-FREQUENCY DE-ICING OF CABLEWAYS

Box: Patent Application Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL743675579US

Date of Deposit: January 24, 2002

I hereby state that the following attached papers

- 1. New Application Transmittal (1 page)
- 2. FeeTransmittal (1 page)
- 3. Specification (19 pages)
- 4. Claims (6 pages, claims 1-56)
- 5. Abstract (1 page)
- 6. Drawings (5 pages)
- 7. Check No. 2345 in the amount of \$736.00
- 8. Express Mail Certificate
- 9. Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Heather Bailey